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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: MARGO GISELLBERG et al.

APPLICATION No.:

09/954,700

FILED:

**SEPTEMBER 14, 2001** 

FOR: MINIATURE RESONATING MARKER ASSEMBLY

**EXAMINER:** 

ART UNIT:

2632

8619

CONF. NO:

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NOV 2: 0 2002

Technology Center 2100

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

Please amend the application as follows. The attached Appendix presents a marked-up version of the changes made to the specification and claims by the current amendment.

**Preliminary Amendment** 

## In the Claims:

Following is a complete listing of the claims pending in the application, as amended:

(Amended) Aminiature resonating marker assembly, comprising

a signal element comprising a core, a wire coil disposed around the core, and a capacitor connected to the wire coil, the signal element generating a magnetic field with a selected resonant frequency in response to a specific stimulus, and the magnetic field having a magnetic center along a first axis of the core; and

an inert encapsulation member encapsulating the signal element, the encapsulation member and the signal element therein defining a unit having a selected geometric shape having a geometric center, the